TARC News

Volume 1 ISSUE 2

Publisher, Tom Fuller Editor Tom Fuller

Denman Rd Progress

This last month some progress has been made on the Mims Denman road

project. Paul Fee has been working on a prototype choke to be used on the feed lines on the tower. This turned out really slick and should work great. He has also secured angle iron that him and I cut into lengths to be used as new anchor points for the guy wires.

I was working on getting price estimate on materials to widen the access to the Denman road property. This includes culvert extension and fill, at a cost of just under $600.00 dollars. This was brought up in front of the club and approved.

I have also been working on the set-up and testing of a working remote radio that will simulate what is planned to be put at the Denman road site. I am using my Icom 7300 and the Icom RS-BA1 software. The system is up and running but is pretty basic with lots of room for improvements. I had to set up my computer as a server and I want to give a big shout out to Dave McLean for helping me get the Port Forwarding set up.

Anyone that happens to have the Icom software is welcome to login to my radio and give it a try. I currently have 3 bands available to use.

80, 40, And 20 meters.

If interested contact me

ts0939@gmail.com

PH 309-314-7190

Tom Fuller

Remote Radio Software

At the club meeting this month I gave a demonstration on remote radio. This ties in with the work we are doing at the Denman road site, when finished we will have a radio accessible to club members from their home computers.

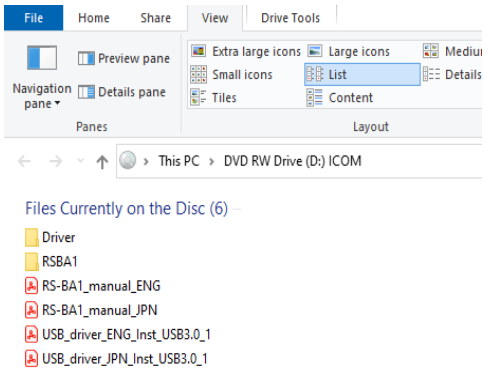
My first attempt is connecting my Icom 7300 using the Icom RS-BA1 software. This went smoothly (no it didn't) and I got it up and running. I can turn the radio on and off

Continued page 2

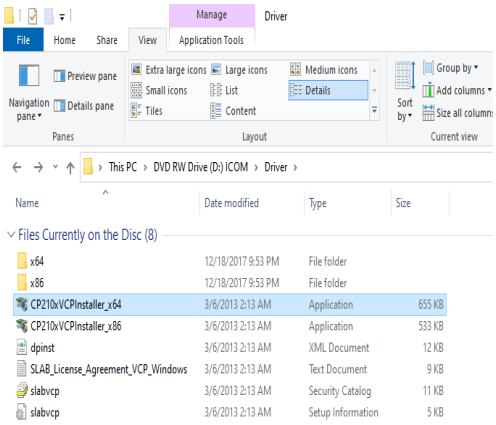
Remote radio continue

and control frequencies. Everyone seemed excited about it and wanted me to kind of go though the steps in setting up the software.

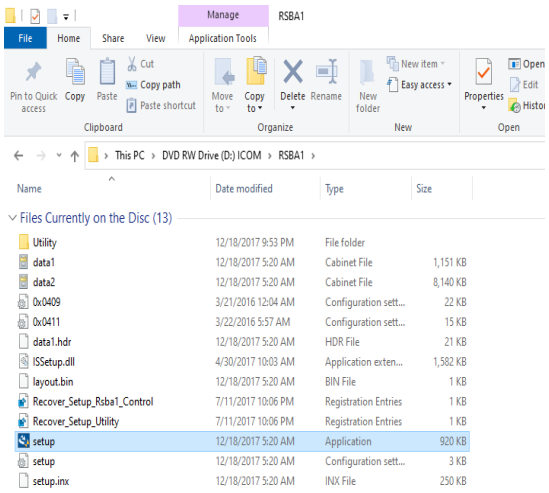
When first loading the software you get this screen.



From here click on the driver folder



Double click on this high-lighted icon. The driver will load, then go back to the first screen and double click on RS-BA1 folder.



Double click setup. It will ask a couple of questions allow it to load all.

Now you should have 2 new Icons on your desktop.
Icom Remote Utility
RS-BA1 Remote control

At this point you will start with the Remote Utility. This will get you connected to my server .
From here it will want my IP address and password etc. so I prefer you contact me at this point and I will walk you though it.

I am also investigating a "Open Source" software that has more functions than the Icom software.
The software is "Rcforb" Client. I have it some what configured at this writing but still not usable.

I think that's about as technical as I want to get in a News letter so for more information and help contact me.

ts0939@gmail.com

Tom Fuller

Silent Key

Clara S Abell
KE4YQL

Welcome back
Dan Belcher KM4WZX

Dan had some health issues but is back home now we are all thinking of you and hope for a speedy recovery.

Show your Ham Shack

Lets start something new, Show us your Ham Shack
Send me a picture of you and your shack or just your shack if your shy. Tell us a little about yourself and your shack.
Yep that's me and my radios, became a ham in 2017when I got my Technician License and soon after that my General License, I am now net control for the Mosquito Net , and put out the club News Letter.
My radios are Icom 746 and Icom 7300.

Notes from the Editor

Another month gone buy, and I hope everyone is doing well.
I received many good comments on the first News letter with everyone wanting me to continue.
This month as you see I have included a calendar to help give you a reminder of things coming up. If you know of something others would like to know about let me know so I can include in next months News letter. As always I will be looking for things to write about and I encourage you to send me anything of interest, I don't think we have to limit it to radio either. So send me what you have.

Contact me at, ts0939@gmail.com

Tom Fuller

August 2021

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3 Sky Warn Net 146.970	4 Mosquito Net 28.333	5 Friendship Traders Net 146.970	6	7
8	9	10 Sky Warn Net 146.970	11 Mosquito Net 28.333	12 Friendship Traders Net 146.97	13	14
15	16	17 Sky Warn Net 146.970	18 Mosquito Net 28.333	19 Friendship Traders Net 146.97	20	21
22	23	24 Club Meeting 7 PM	25 Mosquito Net 28.333	26 Friendship Traders Net 146.97	27	28
29	30	31 Sky Warn Net 146.970				